Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. **1st & Final Bill** Date……

Division: **BBMP, Dasarahalli** Sub-Division: **Shettyhalli Sub Division**

Bill Received No. Dated Divisional Cash Book Voucher No…….. Dated…….
Sub Divisional Schedule Docket No. Head of Account:

Est.Cost: 30.00 Lakhs D.R.No. :

Name of Work (as per sanctioned estimate) :	**Construction of Dry waste center at Abbigere and other works in ward No 12, Shettyhalli sub Division.**
Name of Contractor and Full Address :	**M/s Technical Manager (West) KRIDL, No.280, 59th cross, 17th C main road, 3rd Y Block, Rajajinagara, Bengaluru 560010.**
Reference to Agreement No	**EE / DD / WO / / 2020-21 dated :**

Certified that the measurements were taken by me on 29/10/2020 and recorded in Pages 489321-489323 of measurement Book No. 4894/20-21 and that the work is satisfactorily executed.

EXECUTIVE ENGINEER-4 KRIDL, BBMP DIVISON BENGALURU-560 010

Contractor

29/10/20.

Officer-in-charge of work

Certified that the measurement were taken by me on ……and found correct. The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment **Work Code: 012-19-000025(P-code: P3298)**

30/10/20.

Sub-Division Officer

Assistant Executive Engineer
Shettyhalli Sub Division

28) Total value of work done or supplies made as per account within	
29) Deduct amount to be held in reserve being ……percent Rs……	
30) " Balance	
31) Deduct Payment:	
a. Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No…… Amount adjusted towards cash advance recovery of	
b. Payments Now made } cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	
32) Balance being unpaid value of work done held in reserve.	
33) Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.	
34) Net amount due to or from Contractor adjustments items.	
35) Advance to Contractor for materials brought to site (as detailed) within.	
36) Value of Government materials supplied.	
Total amount adjusted -	

Contractor's Signature

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Received Rs…….. (in words)……
……
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)

Witness
1.
2.

Stamp

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Dated Signature of Contractor
Paid by me by Cheque No……Dated……
Cash Rs……..
Dated……

Initials of Officer making payment

Executive Engineer

Sl. No.	Description of Item	Unit	Previous		Present Measurements			Total up to date	
			Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	Earth work excavation for foundation of building water sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of colds complete as per specifications.	Cum	-	-	251.43	305.64	76847.07	251.43	76847.07
2	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	-	-	57.49	5449.68	313302.10	57.49	313302.10
3	Providing and constructing granite /trap/ baslat size stone masonry in foundation with cement mortar 1:6, stones hammerd dressed in courses not less than 20cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications	Cum	-	-	48.47	4521.96	219179.40	48.47	219179.40
4	Providing and constructing granite /trap/ baslat size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications	Cum	-	-	17.54	5405.40	94810.72	17.54	94810.72
5	Providing ruled pointing to coursed stone masonry with cement mortar 1:3 20mm deep, after raking joints to depth of 20mm necely lining, including cost of materials, labour, curing complete as per specifications	Sqm	-	-	28.08	105.84	2971.99	28.08	2971.99
6	Filling avaialble excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms in depth compacting each deposited layers by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specification	Cum	-	-	251.43	137.16	34486.14	251.43	34486.14
7	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103 1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintles, and beams retaining walls, return walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications.	Cum	-	-	114.11	6650.64	758904.53	114.11	758904.53

29/10/2020

8	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 24kgs, with 12mm and down size graded granite metal coarse aggregates @0.05175cum and fine aggregtes @ 0.0345cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 7.5 cms. average thickness, upto ground floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete but excluding cost of reinforcement as per specifications.	Sqm	-	-	1.44	492.48	709.17	1.44	709.17
9	Providing and fabricating TMT . Steel (cold, Twisted) reinforcement for R.C.C. work including straightening, cutting, bending, hooking,placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design(laps and wasteage shall not measured and paid) cost of materials. labour. HOM of machinery complete as per specifications	Tonne	-	-	7.99	73680.84	588709.91	7.99	588709.91
10	Providing and removing centering shuttering strutting propping etc., and removal of form work for columns, pillars, abutments, post and struts square/ rectangular/ polygon in plan including cost of all materials labour complete as per specification	Sqm	-	-	283.20	395.28	111943.30	283.20	111943.30
11	Providing and removing centering shuttering strutting propping etc., and removal of form work for sides and soffits of beams beam houchings cantilever girders bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specification	Sqm	-	-	184.28	276.48	50949.73	184.28	50949.73
12	Providing and removing centering shuttering strutting propping etc., for chejjas, corbels etc., including edges including cost of all materials, labour complete as per specifications	Sqm	-	-	3.60	291.60	1049.76	3.60	1049.76
13	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs,landing, balconies and likes thickness upto 200mm including cost of materials, labour complete as per specification	Sqm	-	-	23.40	594.00	13899.60	23.40	13899.60
14	Providing and constructing pre cast concrete solid blocks with compressive strength not less than 35 kg/sqm with cement mortar 1:4 masonry (quoins, jamb,closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials,labour charges,scaffolding,curing etc., complete as per specificatio	Sqm	-	-	304.25	1011.96	307888.83	304.25	307888.83

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15	Providing and fixing in position in cement concrete 1:3:6 steel glazed windows and ventilators side hung/top hung fully openable as per approved drawings using Z angles of 25x33x3mm, weighing 1.419 Kg/m both for outer and inner frames and central mullion section of size 25x46x3mm. weighing 2.28Kg/m duly providing T section 19x19x3mm weighing 0.839 kg/m for glazing of windows not more than 34 cms. c to c including providing and fixing 4mm. thick reeded glass with teakwood beading of required size, all steel sections should confirm to I.S 7452:1990, 4nos. of holdfasts of approved size, section should be cut to length welded and electrically grinded subdividing frames of unit shall be tenonned and revetted into the frames electrically. All the steel surface shall be throughly cleaned free of rust and painted with one coat of anti-corosive paint and finishing with two coats of ready mix paint of approved colour and make including cost of materials, fixtures, labour and HOM of machinery complete as per speci	Sqm	-	-	2.16	3812.40	8234.78	2.16	8234.78
					Total Rs	2583887.03		2583887.03
					GST 12%	310066.44		310066.44
					KRIDL Charges 4%	103355.48		103355.48
					Grand Total	2997308.95		2997308.95

Certificate

1 Certified that the contractor has work done satisfactorily.
2 The contractor has removed the debries from work site.
3 There is no any dept. materials issued to contractor

28/10/2020

Assistant Engineer
Ward No 12, Shettyhalli
BBMP, Bangalore

Assistant Executive Engineer
Shettyhalli Sub Division
BBMP, Bangalore